



CERTIFICATE OF MAILING  
37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date below:

February 24, 2005  
Date

  
Signature

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:  
Dekany *et al.*,

Serial No.: 09/889,687

Filed: January 25, 2002

For: PROTECTING GROUPS FOR  
CARBOHYDRATE SYNTHESIS

Examiner: Khare, Devesh

Group Art Unit: 1623

Att'y Docket: 4050.002600

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Supplemental Information Disclosure Statement be entered and the documents listed on attached Form PTO-1449 be considered by the Examiner and made of record. Copies of the references are enclosed for the convenience of the Examiner as required by 37 C.F.R. § 1.98(a)(2). References 2, 4, 7, 10 and 11 from the European Search Report were previously submitted with the Information Disclosure Statement mailed on October 25, 2001, and therefore are not included herein.

In accordance with 37 C.F.R §§ 1.97(g),(h), this Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made, and is not to be

construed to be an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

The present Supplemental Information Disclosure Statement is being filed along with Applicant's Request for Continued Examination Under 37 C.F.R. § 1.114. No fees are believed to be due in connection with the filing of this Supplemental Information Disclosure Statement; however, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason relating to these materials, the Director is hereby authorized to deduct said fees from Williams, Morgan & Amerson, P.C., Deposit Account No. 50-0786/4050.002600.

Applicants respectfully request that the listed documents be made of record in the present case.

Respectfully submitted,

WILLIAMS, MORGAN & AMERSON  
CUSTOMER NO. 23720

Date: February 25, 2005.



---

Mark D. Moore, Ph.D.  
Reg. No. 42,903  
10333 Richmond, Suite 1100  
Houston, Texas 77042  
(713) 934-4084  
(713) 934-7011 (facsimile)

AGENT FOR APPLICANTS

Form PTO-1449 (modified)

Atty. Docket No.  
4050-002600Serial No.  
09/889,687

List of Patents and Publications for Applicant's

Applicants  
Dekany, *et al.*

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Filing Date:  
January 25, 2002Group:  
1623U.S. Patent Documents  
*See Page 1*Foreign Patent Documents  
*See Page 1*Other Art  
*See Pages 1-2*

## U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.

## Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No

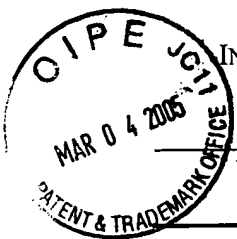
## Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
	C17	Supplementary Partial European Search Report from International Patent Application No. EP 00 90 2502, dated September 27, 2002
	C18	Tabeur <i>et al.</i> , "L-iduronic acid derivatives as glycosyl donors," <i>Carbohydrate Research</i> , 281:253-76, 1996.
	C19	Ellervik <i>et al.</i> , "Synthesis of lactam and acetamido analogues of sialyl Lewis X tetrasaccharide and Lewis X trisaccharide," <i>J. Organic Chem.</i> , 63:9323-38, 1998.
	C20	Sakairi <i>et al.</i> , "Modification of cyclodextrins by insertion of heterogeneous sugar unit into their skeletons. Synthesis of 2-amino-2-eoxy-b-cyclodextrin from a-cyclodextrin," <i>J. Chem. Soc. Perkin Trans.</i> , 4:437-43

EXAMINER:

DATE CONSIDERED:

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.



Form PTO-1449 (modified)		Atty. Docket No. 4050-002600	Serial No. 09/889,687
List of Patents and Publications for Applicants		Applicants Dekany, <i>et al.</i>	
INFORMATION DISCLOSURE STATEMENT  (Use several sheets if necessary)		Filing Date: January 25, 2002	Group: 1623
U.S. Patent Documents <i>See Page 1</i>	Foreign Patent Documents <i>See Page 1</i>	Other Art <i>See Pages 1-2</i>	

### Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
	C21	Miayjima <i>et al.</i> , "Lipid A and related compounds. XXXII. Synthesis of biologically active N-acylated L-Homoserine-containing D-glucosamine-4-phosphate derivatives structurally related to lipid A," <i>Chem. Phar. Bull.</i> , 45:312-20, 1997.
	C22	Nicolaou <i>et al.</i> , "A general and highly efficient solid phase synthesis of oligosaccharides. Total synthesis of a heptasaccharic phytoalexin elicitor (HPE)," <i>J. Am. Chem. Soc.</i> , 199:449-50, 1997.
	C23	Kloosterman <i>et al.</i> , "Reductive introduction and oxidative removal of 4-methoxybenzyl ether in the presence of the azido group. Synthesis of a 2-azido-2-deoxy sugars having chain extension at C-4," <i>Recl. Trav. Chim. Pays-Bas</i> , 104:291-95, 1985.
	C24	Baeschlin <i>et al.</i> , "Rapid assembly of oligosaccharides: Total synthesis of a glycosylphosphatidylinositol anchor of <i>Trypanosoma brucei</i> ," <i>Angew Chem. Int. Ed.</i> , 37:3423-28, 1998.
	C25	Ernst <i>et al.</i> , "Oligosaccharide-analogues of polysaccharides. Part 8. Orthogonally protected cellobiose-derived dialkynes. A convenience method for the regioselective bromo- and protogermylation of trimethylgermyl- and trimethylsilyl-protected dialkynes," <i>Helvetica Chimica Acta</i> , 79:1279-94, 1996.

EXAMINER:	DATE CONSIDERED:
EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.	